ELSEVIER

Physica C 246 (1995) 391–394

PHYSICA C

Author Index to Volume 246

Altshuler, E., see Muné, P., **146**, 55
Antipov, E.V., see Khasanova, N.R., **146**, 241
Aoki, N., see Yamaguchi, Y., **146**, 216

Balachandran, U., see Krishnaraj, P., **146**, 271
Baudenbacher, F., see Bauer, M., **146**, 113
Bauer, M., F. Baudenbacher and H. Kinder, Strain relaxation and formation of screw dislocations in YBCO films on MgO substrates, **146**, 113
Beyer, J., Th. Schurig, S. Menkel, Z. Quan and H. Koch, XPS investigation of the surface composition of sputtered YBCO thin films, **146**, 156
Bonville, P., see Hodges, J.A., **146**, 323
Braun, H.F., see Schmidt, H., **146**, 177
Bulut, N., D.J. Scalapino and S.R. White, Spin-fluctuation mediated interaction in the two-dimensional Hubbard model, **146**, 85

Calzona, V., M.R. Cimberle, C. Ferdeghini, D. Marrè and M. Putti, Thermoelectric and thermomagnetic effects in the mixed state Analysis of the thermal angle, **146**, 169
Cao, X.W., see Fang, J., **146**, 119
Chadwick, A.V., see Ghigna, P., **146**, 345
Chang, I.C., see Liu, J.Z., **146**, 203
Chang, Y., see Shi, D., **146**, 253
Choi, S.S., see Kim, D.H., **146**, 235
Chou, P.C., see Zhong, Q., **146**, 288
Chow, J.C.L., see Shao, H.M., **146**, 207
Cimberle, M.R., see Calzona, V., **146**, 169

Dabkowski, A., see Shi, D., **146**, 253
Dahm, T. and L. Tewordt, Physical quantities in the normal and d wave superconducting states of the Hubbard model for $YBa_2Cu_3O_{7-y}$, **146**, 61
De Graaf, A., see Janossy, B., **146**, 277
De Oliveira, I.G. and M.M. Doria, Torque properties of the orthogonal flux-line configuration, **146**, 95
Ding, S.Y., J.W. Lin, G.Q. Wang, C. Ren, X.X. Yao, H.T. Peng, Q.Y. Peng and S.H. Zhou, Non-linear vortex dynamics of $(Tl_{0.5}Pb_{0.5})(Ba_{0.2}Sr_{0.8})_2Ca_2Cu_3O_y$ superconductor in the time window of milliseconds, **146**, 78
Doria, M.M., see de Oliveira, I.G., **146**, 95
Dorosinskii, L.A., V.I. Nikitenko, A.A. Polyanskii and V.K. Vlasko-Vlasov, Magnetooptic observation of lock-in transition for pinning of vortices on twin boundaries in tilted field, **146**, 283
Du, J.H., see Shao, H.M., **146**, 207

Eror, N.G., see Krishnaraj, P., **146**, 271
Esquinazi, P., see Rogacki, K., **146**, 123

Fan, H., see Shi, D., **146**, 253
Fang, J., X.J. Xu, J.Z. Shi and X.W. Cao, Critical current density in epitaxial $YBa_2Cu_3O_x$ film, **146**, 119
Fang, L., see Li, H.C., **146**, 330
Faulhaber, E., see Rogacki, K., **146**, 123
Ferdeghini, C., see Calzona, V., **146**, 169
Filipponi, A., see Ghigna, P., **146**, 345
Fujimori, H., see Mazaki, H., **146**, 37
Fukase, T., see Hanaguri, T., **146**, 223
Fung, P.C.W., see Shao, H.M., **146**, 207

Gangopadhyay, A.K., A.J. Schuetz and J.S. Schilling, The effect of alloying on T_c in superconducting $YNi_{2-x}M_xB_2C$ (M = Co, Cu), **146**, 317
Gerdanian, P. and C. Picard, Seebeck coefficient and electrical-resistivity measurements for semiconducting antiferromagnetic $YBa_2Cu_3O_z$, up to 1000 K Evidence for phonon drag and strong electron–phonon coupling, **146**, 145
Gervais, A. and D. Keller, Nucleation of $YBa_2Cu_3O_{7-\delta}$ films on MgO substrates by pulsed laser deposition, **146**, 29
Ghigna, P., G. Spinolo, A. Filipponi, A.V. Chadwick and P. Hanmer, EXAFS evidence of interstitial oxygen defects in $Nd_2CuO_{4+\delta}$, **146**, 345
Ghosh, H. and M. Sardar, Enhancement of superconducting correlation due to interlayer tunneling, **146**, 335
Greedan, J.E., see Soderholm, L., **146**, 11
Gu, G.D., see Han, S.H., **146**, 22
Gurevich, A., see Pashitski, A.E., **146**, 133

Hahakura, S., see Yamaura, K., **146**, 351
Hahn, T.S., see Kim, D.H., **146**, 235
Hammonds, J.P., see Soderholm, L., **146**, 11
Han, S.H., G.D. Gu, Y. Shao, G.J. Russell and N. Koshizuka, The effect of annealing on the superconducting properties and structure of Bi-2212 single crystals, **146**, 22

Hanaguri, T., Y. Iino, A. Maeda and T. Fukase, Magnetic-field dependence of the London penetration depth in type-II superconductor V_3Si, **146**, 223
Hanmer, P., see Ghigna, P., **146**, 345
Harayama, E., see Hashimoto, T., **146**, 228
Harris, E.A., see Topaçli, C., **146**, 104
Hashimoto, T., E. Harayama, R. Hirasawa, H. Hirai, T. Yoshida, Y. Yonemura, H. Tanaka, H. Tagawa and J. Mizusaki, Reversible structural phase transition of $BaPb_{0.75}Bi_{0.25}O_{3.00}$ around 360°C, **146**, 228
Hervieu, M., see Pelloquin, D., **146**, 1
Hirai, H., see Hashimoto, T., **146**, 228
Hirasawa, R., see Hashimoto, T., **146**, 228
Hiroi, Z., see Yamaura, K., **146**, 351
Ho, S.L., see Shao, H.M., **146**, 207
Hodges, J.A., P. Bonville, P. Imbert and A. Pinatel-Philippot, Gap filling in $YBa_2Cu_3O_7$ produced by substituting Zn^{2+}, **146**, 323
Hong, G.-W., see Lee, H.-G., **146**, 73
Hudákova, N., P. Samuely, P. Szabó, V. Plecháček, K. Knížek and D. Sedmidubský, Scaling of the superconducting order parameter in Bi cuprates with T_c, **146**, 163
Hull, J.R., see Shi, D., **146**, 253
Hung, K.C., see Shao, H.M., **146**, 207

Iga, F., see Yamaguchi, Y., **146**, 216
Ignatiev, A., see Zhong, Q., **146**, 288
Iino, Y., see Hanaguri, T., **146**, 223
Imbert, P., see Hodges, J.A., **146**, 323

Janossy, B., A. de Graaf, P.H. Kes, V.N. Kopylov and T.G. Togonidze, Observation of the lock-in transition in $Tl_2Ba_2Ca_1Cu_2O_x$, **146**, 277
Jiang, Y., see Shi, D., **146**, 253

Kadam, R.M., B.N. Wani, M.D. Sastry and U.R.K. Rao, Microwave absorption and EPR studies of a new copper oxyfluoride superconductor synthesised through the ammonium bifluoride route, **146**, 262
Kaiser, D.L., see Turchinskaya, M., **146**, 375
Kakihana, M., see Mazaki, H., **146**, 37
Kang, W.N., see Kim, D.H., **146**, 235
Kataev, V., see Rameev, B., **146**, 309
Kawai, M., see Sekine, R., **146**, 385
Keller, D., see Gervais, A., **146**, 29
Kes, P.H., see Janossy, B., **146**, 277
Khasanova, N.R. and E.V. Antipov, Bi-2201 phases. Synthesis, structures and superconducting properties, **146**, 241
Kim, C.-S., see Lee, H.-G., **146**, 73
Kim, D.H., W.N. Kang, Y.H. Kim, J.H. Park, J.J. Lee, G.H. Yi, T.S. Hahn and S.S. Choi, Voltage noise and vortex states in $YBa_2Cu_3O_x$ films, **146**, 235
Kim, J.-J., see Lee, H.-G., **146**, 73
Kim, Y.-I., see Lee, H.-G., **146**, 73
Kim, Y.H., see Kim, D.H., **146**, 235
Kinder, H., see Bauer, M., **146**, 113
Kirk, M.A., see Storey, B.G., **146**, 46
Kishio, K., see Yamaura, K., **146**, 351
Klavins, P., see Liu, J.Z., **146**, 203
Knížek, K., see Hudákova, N., **146**, 163
Koch, H., see Beyer, J., **146**, 156
Kook, I.-H., see Lee, H.-G., **146**, 73
Kopylov, V.N., see Janossy, B., **146**, 277
Koshizuka, N., see Han, S.H., **146**, 22
Krishnaraj, P., M. Lelovic, N.G. Eror and U. Balachandran, Oxygen stoichiometry, structure and superconductivity in $Bi_2Sr_2CaCu_2O_{8+x}$, **146**, 271
Kukovitskii, E., see Rameev, B., **146**, 309

Lahiri, K., see Shi, D., **146**, 253
Lam, C.C., see Shao, H.M., **146**, 207
Lan, M.D., see Liu, J.Z., **146**, 203
Larbalestier, D.C., see Pashitski, A.E., **146**, 133
LeBlanc, D., see Shi, D., **146**, 253
LeBlanc, M.A.R., see Shi, D., **146**, 253
Lee, H.-G., I.-H. Kook, G.-W. Hong, K.-W. Lee, Y.-I. Kim, C.-S. Kim, J.-J. Kim and M.-Y. Song, Preparation of a melt-processed La123 bulk superconductor with finely dispersed Y211 particle, **146**, 73
Lee, J.J., see Kim, D.H., **146**, 235
Lee, K.-W., see Lee, H.-G., **146**, 73
Lelovic, M., see Krishnaraj, P., **146**, 271
Li, H.C., J.W. Li, R.L. Wang, B. Yin, Z.X. Zhao, S.L. Yan, L. Fang and M.S. Si, The vortex-glass transition in $Tl_2Ba_2CaCu_2O_8$ superconducting thin films, **146**, 330
Li, J.W., see Li, H.C., **146**, 330
Li, Q.L., see Zhong, Q., **146**, 288
Lin, J.W., see Ding, S.Y., **146**, 78
Liu, J.Z., I.C. Chang, M.D. Lan, P. Klavins and R.N. Shelton, Superconductivity above 130 K in $Tl_{1-x}Hg_xBa_2Ca_2Cu_3O_{8+\delta}$, **146**, 203
Loong, C.-K., see Soderholm, L., **146**, 11

Maeda, A., see Hanaguri, T., **146**, 223
Maignan, A., see Pelloquin, D., **146**, 1
Malo, S., see Pelloquin, D., **146**, 1
Maric, M., see Soderholm, L., **146**, 11
Marks, L.D., see Storey, B.G., **146**, 46
Marrè, D., see Calzona, V., **146**, 169
Mazaki, H., H. Yasuoka, M. Kakihana, H. Fujimori, M. Yashima and M. Yoshimura, Complex susceptibilities of Co-substituted $YBa_2Cu_3O_{7-d}$ synthesized by the polymerized complex method, **146**, 37
Menkel, S., see Beyer, J., **146**, 156
Michel, C., see Pelloquin, D., **146**, 1
Mizusaki, J., see Hashimoto, T., **146**, 228
Muné, P., E. Altshuler and J. Musa, On the negative values of the geometric factors in the intragranular flux-trapping model and the hysteresis in the $J_c(B_a)$ dependence of polycrystalline superconductors, **146**, 55
Murakoshi, Y., see Sekine, R., **146**, 385
Muroi, M. and R. Street, Charge transfer, phase separation and percolative superconductivity in $YBa_2Cu_3O_{6+y}$, **146**, 357
Musa, J., see Muné, P., **146**, 55

Nikitenko, V.I., see Dorosinskii, L.A., **146**, 283
Nishihara, Y., see Yamaguchi, Y., **146**, 216

Park, J.H., see Kim, D.H., **146**, 235
Parrell, J.A., see Pashitski, A.E., **146**, 133
Pashitski, A.E., A. Polyanskii, A. Gurevich, J.A. Parrell and D.C. Larbalestier, Magnetic granularity, percolation and preferential current flow in a silver-sheathed $Bi_2Pb_{0.4}Sr_2Ca_2Cu_3O_{8+x}$ tape, **146**, 133
Pelloquin, D., M. Hervieu, S. Malo, C. Michel, A. Maignan and B. Raveau, Two transition-metal-substituted superconducting mercury-based oxycarbonates, $Hg_{1-x}M_xSr_4Cu_2(CO_3)O_{6+\delta}$ (M = Cr and Mo), **146**, 1
Peng, H.T., see Ding, S.Y., **146**, 78
Peng, Q.Y., see Ding, S.Y., **146**, 78
Picard, C., see Gerdanian, P., **146**, 145
Pinatel-Philippot, A., see Hodges, J.A., **146**, 323
Plecháček, V., see Hudákova, N., **146**, 163
Polyanskii, A., see Pashitski, A.E., **146**, 133
Polyanskii, A.A., see Dorosinskii, L.A., **146**, 283
Putti, M., see Calzona, V., **146**, 169

Quan, Z., see Beyer, J., **146**, 156

Raban Jr., G.W., see Wu, S., **146**, 297
Rameev, B., E. Kukovitskii, V. Kataev and G. Teitel'baum, ESR study of the nature of the anomalous suppression of superconductivity in $La_{2-x}Ba_xCuO_4$, **146**, 309
Rao, U.R.K., see Kadam, R.M., **146**, 262
Raveau, B., see Pelloquin, D., **146**, 1
Ren, C., see Ding, S.Y., **146**, 78
Rogacki, K., P. Esquinazi, E. Faulhaber and W. Sadowski, Low-temperature magnetization and flux creep studies of a $DyBa_2Cu_3O_7$ single crystal with a vibrating reed, **146**, 123
Russell, G.J., see Han, S.H., **146**, 22

Sadowski, W., see Rogacki, K., **146**, 123
Samuely, P., see Hudákova, N., **146**, 163
Sardar, M., see Ghosh, H., **146**, 335
Sastry, M.D., see Kadam, R.M., **146**, 262
Scalapino, D.J., see Bulut, N., **146**, 85
Schilling, J.S., see Gangopadhyay, A.K., **146**, 317
Schmidt, H., M. Weber and H.F. Braun, Occurrence and composition dependence of superconductivity and magnetism in $HoNi_2B_2C$, **146**, 177
Schuetz, A.J., see Gangopadhyay, A.K., **146**, 317
Schurig, Th., see Beyer, J., **146**, 156
Schwartz, J., see Wu, S., **146**, 297
Schwartz, J., see Turchinskaya, M., **146**, 375
Sedmidubský, D., see Hudákova, N., **146**, 163
Sekine, R., M. Kawai, Y. Murakoshi and S. Teratani, Synthesis and characterization of $Bi_2(Sr,Ca)_3Cu_2O_{8+\delta}$ with different Sr/Ca ratio, **146**, 385
Shao, H.M., C.C. Lam, P.C.W. Fung, X.S. Wu, J.H. Du, G.J. Shen, J.C.L. Chow, S.L. Ho, K.C. Hung and X.X. Yao, The synthesis and characterization of $HgBa_2Ca_2Cu_3O_{8+\delta}$ superconductors with substitution of Hg by Pb, **146**, 207
Shao, Y., see Han, S.H., **146**, 22
Shapiro, A.J., see Turchinskaya, M., **146**, 375
Shelton, R.N., see Liu, J.Z., **146**, 203
Shen, G.J., see Shao, H.M., **146**, 207
Shi, D., K. Lahiri, J.R. Hull, D. LeBlanc, M.A.R. LeBlanc, A. Dabkowski, Y. Chang, Y. Jiang, Z. Zhang and H. Fan, Growth of large-domain $YBa_2Cu_3O_x$ with new seeding crystals of $CaNdAlO_4$ and $SrLaGaO_4$, **146**, 253
Shi, J.Z., see Fang, J., **146**, 119
Shimoyama, J., see Yamaura, K., **146**, 351
Si, M.S., see Li, H.C., **146**, 330
Skanthakumar, S., see Soderholm, L., **146**, 11
Soderholm, L., C.-K. Loong, U. Staub, S. Skanthakumar, J.S. Xue, J.P. Hammonds, J.E. Greedan and M. Maric, The magnetic properties of R in $Pb_2Sr_2(R/Ca)Cu_3O_8$ (R = Ho and Er), **146**, 11
Song, M.-Y., see Lee, H.-G., **146**, 73
Spinolo, G., see Ghigna, P., **146**, 345
Staub, U., see Soderholm, L., **146**, 11
Storey, B.G., M.A. Kirk and L.D. Marks, TEM imaging of clustered Au substitutional impurities in $YBa_2Cu_3O_{6.9}$, **146**, 46
Street, R., see Muroi, M., **146**, 357
Szabó, P., see Hudákova, N., **146**, 163

Tagawa, H., see Hashimoto, T., **146**, 228
Takano, M., see Yamaura, K., **146**, 351
Tanaka, H., see Hashimoto, T., **146**, 228
Taraldsen, G.S., see Zhong, Q., **146**, 288
Teitel'baum, G., see Rameev, B., **146**, 309
Teratani, S., see Sekine, R., **146**, 385
Tewordt, L., see Dahm, T., **146**, 61
Togonidze, T.G., see Janossy, B., **146**, 277
Topaçli, C. and E.A. Harris, Particle-size dependence of modulated microwave absorption in powdered BiSrCaCuO superconductors, **146**, 104
Turchinskaya, M., D.L. Kaiser, A.J. Shapiro and J. Schwartz, Magnetic-flux penetration in Li doped and undoped $Bi_2Sr_2CaCu_2O_z$ cast tapes before and after fast-neutron irradiation, **146**, 375

Vlasko-Vlasov, V.K., see Dorosinskii, L.A., **146**, 283

Wang, G.Q., see Ding, S.Y., **146**, 78
Wang, R.L., see Li, H.C., **146**, 330
Wani, B.N., see Kadam, R.M., **146**, 262
Weber, M., see Schmidt, H., **146**, 177
Wesche, R., Temperature dependence of critical currents in superconducting Bi-2212/Ag wires, **146**, 186
White, S.R., see Bulut, N., **146**, 85
Wu, S., J. Schwartz and G.W. Raban Jr., Superconducting properties and microstructural evolution of Li doped $Bi_2Sr_2CaCu_2O_x$, **146**, 297
Wu, X.S., see Shao, H.M., **146**, 207

Xu, X.J., see Fang, J., **146**, 119
Xue, J.S., see Soderholm, L., **146**, 11

Yamaguchi, Y., N. Aoki, F. Iga and Y. Nishihara, Vortex phase diagram via magnetization measurements for $H \| c$ in $Bi_2Sr_2CaCu_2O_8$, **146**, 216
Yamaura, K., J. Shimoyama, S. Hahakura, Z. Hiroi, M. Takano and K. Kishio, High-pressure synthesis and superconductivity of a Ba free mercury-based superconductor $(Hg_{0.75}Re_{0.25})Sr_2Ca_2Cu_3O_y$, **146**, 351
Yan, S.L., see Li, H.C., **146**, 330
Yao, X.X., see Ding, S.Y., **146**, 78
Yao, X.X., see Shao, H.M., **146**, 207
Yashima, M., see Mazaki, H., **146**, 37
Yasuoka, H., see Mazaki, H., **146**, 37
Yi, G.H., see Kim, D.H., **146**, 235
Yin, B., see Li, H.C., **146**, 330
Yonemura, Y., see Hashimoto, T., **146**, 228
Yoshida, T., see Hashimoto, T., **146**, 228
Yoshimura, M., see Mazaki, H., **146**, 37

Zhang, Z., see Shi, D., **146**, 253
Zhao, Z.X., see Li, H.C., **146**, 330
Zhong, Q., P.C. Chou, Q.L. Li, G.S. Taraldsen and A. Ignatiev, High-rate growth of purely *a*-axis oriented YBCO high-T_c thin films by photo-assisted MOCVD, **146**, 288
Zhou, S.H., see Ding, S.Y., **146**, 78

ELSEVIER

Physica C 246 (1995) 395–396

PHYSICA C

Analytic Subject Index to Volume 246

A-15 compounds 223
Anisotropic superconductors 335
Annealing procedure 22
Antiferromagnetic order 123, 145, 177
Atomic force microscopy 29, 113

Bismuth-based superconductors 22, 104, 133, 163, 186, 216, 241, 271, 297, 375, 385
Borocarbides 177, 317

Charge transfer 37, 357
Complex susceptibility 37
Critical current density 55, 78, 119, 123, 133, 186, 203
Critical exponents 330
Crystal growth, orientation (2nd order) 288
Crystal growth
–of $YBa_2Cu_3O_x$ 253
–of $YBa_2Cu_3O_7$ 113
–of $YBa_2Cu_3O_{7-\delta}$ 46
–of $YBa_2Cu_3O_{7-x}$ 156
Crystal structure
–of $BaPb_{0.75}Bi_{0.25}O_{3.00}$ 228
Crystal-field effects 11

Defect structure 345
Degradation 22
Domain growth 253
D-Wave superconductivity 61, 85

Electron paramagnetic resonance 262, 309
Electron-phonon coupling 145, 317
Electronic structure 385
–of $Nd_2CuO_{4+\delta}$ 345
–of $Pb_2Sr_2(R/Ca)Cu_3O_8$ (R = Ho and Er) 11

Fermi surface
–of $YBa_2Cu_3O_{7-y}$ 61
Fluctuations 235, 323
Flux creep 78, 123, 186
Flux pinning 46, 73, 119, 216, 235, 283, 330, 375
Flux trapping 55
Flux-line configuration 95

Gapless superconductivity 323
Granular superconductors 55, 73, 119, 253, 309

Hole doping 37, 271
Hubbard model, two-dimensional (2nd order) 61, 85
Hyperfine structure 262

Inhomogeneous superconductors 357
Irreversibility line 78, 95, 216

Josephson effect 55

Lattice defects 46
Lock-in transition 277, 283
Lower critical field 262

Magnetic Torque 95
Magnetic torque
–of $Tl_2Ba_2Ca_1Cu_2O_x$ 277
Magnetization, relaxation (2nd order) 277
Magnetization 73
–of $Bi_2Sr_2CaCu_2O_z$ 375
–of $Bi_2Sr_2CaCu_2O_8$ 216
–of $DyBa_2Cu_3O_7$ 123
Magneto-optical imaging 283, 375
–of $Bi_2Pb_{0.4}Sr_2Ca_2Cu_3O_{8-x}$ 133
Marginal Fermi liquid 61
Mercury-based superconductors 1, 203, 207, 351
Microstructure 1, 73
–of $Bi_{2+z}Sr_2CaCu_2Li_yO_x$ 297
–of $Bi_2Sr_2Ca(Cu_{1-y}Li_y)_2O_x$ 297
Microwave absorption
–of $Bi_2Sr_2CaCu_2O_y$ 104
–of $PbBi_2Sr_2Ca_2Cu_3O_y$ 104
–of $Sr_2CuO_2F_{2.4}$ 262
Mössbauer spectroscopy
–of $YBa_2Cu_3O_7$ 323
Monte Carlo method 85

Nernst effect 169
Neutron irradiation 375
Neutron scattering, inelastic (2nd order) 11
Normal state properties
–of $La_{2-x}Ba_xCuO_4$ 309
Nuclear magnetic resonance 297

Orthogonal state 95
Oxycarbonates 1
Oxygen stoichiometry 22, 207, 271, 323, 345, 351, 357, 385

Pair breaking 223, 335
Particle size effect 104
Penetration depth 104
–of V_3Si 223
Percolation 55, 133
Phase diagram 216
Phase separation 357
Phonon-drag 145
Point-contact spectroscopy
–of $(Bi,Pb)_2Sr_2Ca_2Cu_3O_{10+x}$ 163
–of $Bi_{2.07}Sr_{1.8}CuO_{6+x}$ 163
–of $Bi_{2.1}Sr_{1.9}CaCu_2O_{8+x}$ 163
–of $Bi_2Y_{0.1}Sr_{1.9}CaCu_2O_{8+x}$ 163
Pressure effect 177, 351
Pseudo gap 335

Re-entrant superconductivity 177

Scanning tunneling microscopy 113
Seeback effect 169
Seebeck effect
–of $YBa_2Cu_3O_z$ 145
Seed material 253
Spin density wave 335
Spin fluctuations 61, 85
Strong-coupling effects 145
Structural modulation, incommensurate (2nd order) 241
Structural phase transition 228, 309
Substitution effects 177, 207, 241, 297, 317, 323
Substrates 29

Superconducting energy gap 163, 223
Superstructure 351
Surface morphology
–of $YBa_2Cu_3O_{7-x}$ 288
Surface properties 156
Susceptibility, anisotropy (2nd order) 11
Susceptibility
–of $(Tl_{0.5}Pb_{0.5})(Ba_{0.2}Sr_{0.8})_2Ca_2Cu_3O_y$ 78
–of $HoNi_2B_2C$ 177
–of $YNi_{2-x}M_xB_2C$ (M = Co, Cu) 317
Synthesis
–of $(Hg_{0.75}Re_{0.25})Sr_2Ca_2Cu_3O_y$ 351
–of $Bi_{2+x}Sr_{2-x}CuO_{6+\delta}$ 241
–of $Bi_{2.3-x}Sr_{1.7}La_xCuO_{6+\delta}$ 241
–of $Bi_2(Sr,Ca)_3Cu_2O_{8+\delta}$ 385
–of $Bi_2Sr_2CaCu_2O_{8+x}$ 271
–of $Bi_2Sr_{2-x}La_xCuO_{6+\delta}$ 241
–of $Hg_{1-x}M_xSr_4Cu_2(CO_3)O_{6+\delta}$ (M = Cr and Mo) 1
–of $HgBa_2Ca_2Cu_3O_{8+\delta}$ 207
–of $Tl_{1-x}Hg_xBa_2Ca_2Cu_3O_{8+\delta}$ 203
–of $Y_{0.8}Ca_{0.2}Ba_2Cu_{2.8}Co_{0.2}O_{7-d}$ 37
–of $Yba_2Cu_{3-x}Co_xO_{7-d}$ 37

Tapes 133, 375
Texture 113, 156, 288
–of $YBa_2Cu_3O_{7-\delta}$ 29
Thallium based superconductors 330
Thallium-based superconductors 78, 203, 277
Thermal expansion 228
Thermoelectric power 169
Thermomagnetic effects 169
Thin films 29, 113, 119, 156, 235, 288, 330
Transition
–of $Tl_2Ba_2CaCu_2O_8$ 330
Tunneling 163, 335
Twin boundaries 283
Two-phase model
-for $YBa_2Cu_3O_{6+y}$ 357

Voltage noise
–of $YBa_2Cu_3O_x$ 235
Vortex dynamics, nonlinear (2nd order) 78
Vortex-antivortex pairs 169
Vortex-glass transition 235
Vortex-glass 330

Weak links 55, 186
Wires 186

ELSEVIER

Physica C 246 (1995) 397

PHYSICA C

Materials Index to Volume 246

$BaPb_{0.75}Bi_{0.25}O_{3.00}$
–crystal structure 228
$Bi_{2+x}Sr_{2-x}CuO_{6+\delta}$
–synthesis 241
$Bi_{2+z}Sr_2CaCu_2Li_yO_x$
–microstructure 297
$Bi_{2.07}Sr_{1.8}CuO_{6+x}$
–point-contact spectroscopy 163
$Bi_{2.1}Sr_{1.9}CaCu_2O_{8+x}$
–point-contact spectroscopy 163
$Bi_{2.3-x}Sr_{1.7}La_xCuO_{6+\delta}$ 241
–synthesis 1Susceptibility 78
$Bi_2(Sr,Ca)_3Cu_2O_{8+\delta}$
–synthesis 385
$Bi_2Pb_{0.4}Sr_2Ca_2Cu_3O_{8-x}$
–magneto-optical imaging 133
$Bi_2Sr_2Ca(Cu_{1-y}Li_y)_2O_x$
–microstructure 297
$Bi_2Sr_2CaCu_2O_y$
–microwave absorption 104
$Bi_2Sr_2CaCu_2O_z$
–magnetization 375
$Bi_2Sr_2CaCu_2O_{8+x}$
–synthesis 271
$Bi_2Sr_2CaCu_2O_8$
–magnetization 216
$Bi_2Sr_{2-x}La_xCuO_{6+\delta}$
–synthesis 241
$Bi_2Y_{0.1}Sr_{1.9}CaCu_2O_{8+x}$
–point-contact spectroscopy 163
$(Bi,Pb)_2Sr_2Ca_2Cu_3O_{10+x}$
–point-contact spectroscopy 163

$DyBa_2Cu_3O_7$
–magnetization 123

$Hg_{1-x}M_xSr_4Cu_2(CO_3)O_{6+\delta}$
–synthesis 1
$(Hg_{0.75}Re_{0.25})Sr_2Ca_2Cu_3O_y$
–synthesis 351
$HgBa_2Ca_2Cu_3O_{8+\delta}$
–synthesis 207
$HoNi_2B_2C$
–susceptibility 177

$La_{2-x}Ba_xCuO_4$
–normal state properties 309

$Nd_2CuO_{4+\delta}$
–electronic structure 345

$Pb_2Sr_2(R/Ca)Cu_3O_8$ (R = Ho and Er)
–electronic structure 11
$PbBi_2Sr_2Ca_2Cu_3O_y$
–microwave absorption 104

$Sr_2CuO_2F_{2.4}$
–microwave absorption 262

$(Tl_{0.5}Pb_{0.5})(Ba_{0.2}Sr_{0.8})_2Ca_2Cu_3O_y$
–susceptibility 78
$Tl_{1-x}Hg_xBa_2Ca_2Cu_3O_{8+\delta}$
–synthesis 203

$Tl_2Ba_2Ca_1Cu_2O_x$
–magnetic torque 277
$Tl_2Ba_2CaCu_2O_8$
–transition 330

V_3Si
–penetration depth 223

$Y_{0.8}Ca_{0.2}Ba_2Cu_{2.8}Co_{0.2}O_{7-d}$
–synthesis 37
$YBa_2Cu_3O_x$
–crystal growth 253
–voltage noise 235
$YBa_2Cu_3O_z$
–seebeck effect 145
$YBa_2Cu_3O_7$
–crystal growth 113
–mössbauer spectroscopy 323
$YBa_2Cu_3O_{7-\delta}$
–crystal growth 46
–texture 29
$YBa_2Cu_3O_{7-x}$
–crystal growth 156
$YBa_2Cu_3O_{7-y}$
–fermi surface 61
$YBa_2Cu_3O_{7-x}$
–surface morphology 288
$YNi_{2-x}M_xB_2C$ (M = Co, Cu)
–susceptibility 317
$Yba_2Cu_{3-x}Co_xO_{7-d}$
–synthesis 37

ELSEVIER

Physica C 246 (1995) 399–405

PHYSICA C

Cumulative Author Index to Volumes 241–246

Abd-Shukor, R., **243**, 134
Abele, J.C., **245**, 164
Abell, J.S., **244**, 214
Abílio, C.C., **245**, 1
Abrikosov, A.A., **244**, 243
Acosta, M., **242**, 191
Adachi, H., **244**, 282
Adachi, S., **245**, 321
Adamopoulos, N., **242**, 68
Adrian, H., **242**, 46
Akamatsu, S., **242**, 121
Akani, M., **245**, 131
Akimitsu, J., **242**, 12
Akimoto, J., **242**, 360
Aldinger, F., **245**, 301
Alexandre, E.T., **243**, 1; **245**, 207
Allen, J.L., **241**, 158
Alleno, E., **242**, 169
Al-Mamouri, M., **241**, 151
Altenburg, H., **244**, 139
Altshuler, E., **246**, 55
Amelinckx, A., **244**, 373
Aminov, B.A., **243**, 167
Andersen, N.H., **241**, 103
Antipov, E.V., **243**, 1, 222; **245**, 207; **246**, 241
Aoki, N., **246**, 216
Aomine, T., **241**, 336, 389
Ares, O., **242**, 191
Ariosa, D., **242**, 30
Arnaudas, J.I., **244**, 214
Asahata, T., **242**, 311
Asayama, K., **243**, 337
Asomba, G.C., **244**, 271; **245**, 355
Auge, J., **245**, 84

Babu, T.G.N., **243**, 252
Badèche, T., **241**, 10
Badri, V., **241**, 1
Baggio-Saitovitch, E.M., **243**, 183; **244**, 41
Balachandran, U., **242**, 246; **243**, 273; **246**, 271
Baran, M., **241**, 383; **245**, 257
Barišić, S., **241**, 247
Baudenbacher, F., **246**, 113
Bauer, M., **246**, 113
Bäuerle, D., **242**, 55, 127
Bayless, W.R., **245**, 270
Beck, A., **244**, 389
Becker, Th., **245**, 273
Ben Salem, E., **242**, 342
Bernhard, C., **242**, 39
Bessergenev, V.G., **245**, 36
Beyer, J., **246**, 156
Beyers, R.B., **241**, 401
Bhargava, A., **241**, 53
Bickmann, K., **244**, 139
Bieger, W., **244**, 145
Binninger, U., **242**, 39
Bishop, A.R., **244**, 87
Bobylev, A.P., **243**, 222
Bock, A., **244**, 35; **245**, 212
Boikov, Yu., **244**, 373
Bok, J., **244**, 357
Bonn, D.A., **243**, 381
Bonoldi, L., **241**, 37
Bontemps, N., **244**, 231
Bonville, P., **246**, 323
Bordet, P., **243**, 222; **245**, 207
Boss, R.D., **243**, 29
Boulesteix, C., **241**, 10
Bouvier, J., **244**, 357
Braun, H.F., **246**, 177
Bravman, J.C., **241**, 401
Briant, C.L., **242**, 164
Briggs, J.S., **243**, 29
Bristol, R.L., **245**, 164
Brom, H.B., **244**, 1, 10
Bruchlos, H., **244**, 337
Bud'ko, S.L., **243**, 183; **244**, 41
Budnick, J.I., **242**, 39
Bulut, N., **246**, 85
Burdett, J.K., **243**, 53

Calestani, G.L., **241**, 37
Calzona, V., **246**, 169
Campbell, A.M., **241**, 71; **242**, 233
Canfield, P.C., **242**, 169
Cantoni, M., **242**, 30; **243**, 103
Cao, B.S., **241**, 311
Cao, G.-H., **243**, 113
Cao, H., **243**, 262
Cao, X.W., **246**, 119
Capponi, J.J., **243**, 1, 222; **245**, 1, 207
Carmona, F., **245**, 261
Casalta, H., **241**, 103
Cava, R.J., **244**, 101
Chaddah, P., **245**, 238
Chadwick, A.V., **246**, 345
Chaillout, C., **243**, 222
Chakoumakos, B.C., **243**, 201; **244**, 101
Chakraborty, S., **242**, 351
Chandrachood, M.R., **241**, 319
Chang, H.-L., **242**, 135
Chang, I.C., **246**, 203
Chang, Y., **246**, 253
Chateigner, D., **242**, 99
Che, G.C., **242**, 365
Chen, C., **245**, 238
Chen, C.-L., **241**, 198
Chen, D.-X., **244**, 123
Chen, X.L., **245**, 281
Chen, Y.C., **242**, 373
Chen, Z.H., **241**, 30
Chen, Z.-Y., **242**, 216; **243**, 113
Cheng, X.R., **245**, 281
Cherny, A.Yu., **244**, 129
Chernyaev, S., **244**, 139
Chesca, B., **241**, 123
Chevalier, B., **242**, 342
Chin, C.C., **243**, 373; **245**, 77
Chmaissem, O., **242**, 17, 23, 228
Cho, B.K., **242**, 169
Cho, H.M., **243**, 177, 187
Choi, S.S., **244**, 63; **246**, 235
Choi, Y.W., **244**, 63
Chou, H., **245**, 143
Chou, P.C., **246**, 288
Chow, J.C.L., **246**, 207
Chow, T.C., **245**, 143
Chrisey, D., **242**, 197
Christensen, N.E., **243**, 207
Chrosch, J., **242**, 105
Chu, C.W., **241**, 211
Cima, M.J., **241**, 92

Cimberle, M.R., **246**, 169
Ciobanu, I.P., **241**, 380
Clark, A.F., **245**, 308
Coleman, A.J., **243**, 76
Collocott, S.J., **241**, 273
Conder, K., **243**, 10
Cooper, J.R., **242**, 233; **243**, 252
Coulter, J.Y., **243**, 93
Crosby, B.J., **245**, 151
Czyżak, B., **243**, 327

Dabkowski, A., **246**, 253
Dahm, T., **246**, 61
Dähne, U., **245**, 25
Dai, G.P., **244**, 207
Dai, P., **243**, 201
Dalton, M., **244**, 207
Dam, B., **241**, 353
Das, B., **242**, 221
De Brion, S., **243**, 1, 222; **245**, 207
De Groot, P.A.J., **241**, 111
De la Fuente, C., **244**, 214
De Silva, P.S.I.P.N., **243**, 252
De Vaulchier, L.A., **244**, 231
De Graaf, A., **246**, 277
Del Moral, A., **244**, 214
DeLuca, J.A., **242**, 164
Deng, T.Z., **242**, 17
Denisov, A.G., **244**, 63
Denjean, P., **241**, 397
De Oliveira, I.G., **246**, 95
Dieckmann, N., **244**, 35; **245**, 212
Dieterich, W., **245**, 193
Ding, S.Y., **246**, 78
Dolata, R., **241**, 25
Dong, C., **245**, 281
Doria, M.M., **246**, 95
Dorosinskii, L.A., **246**, 283
Dosanjh, P., **241**, 103
Dou, S.X., **241**, 142
Doyle, R.A., **241**, 71
Dravid, V.P., **243**, 273
Dreßen, J., **245**, 84
Drehman, A., **242**, 197
Drews, A.R., **242**, 221
Driver, R., **241**, 273
Du, J., **245**, 151
Du, J.H., **246**, 207
Du, Z.H., **241**, 311
Dubois, S., **245**, 261
Dunn, R.G., **241**, 181
Dyakonov, V., **241**, 383
Dyakonov, V.P., **245**, 257

Early, E.A., **245**, 308
Edwards, P.P., **241**, 151; **244**, 207
Elmassalami, M., **243**, 183; **244**, 41
Endoh, Y., **244**, 193
Erb, A., **245**, 245
Eror, N.G., **242**, 246; **246**, 271
Esquinazi, P., **246**, 123
Etourneau, J., **242**, 342
Evarestov, R.A., **245**, 48
Evetts, J.E., **242**, 68

Fàbrega, L., **245**, 325
Fan, H., **246**, 253
Fang, J., **246**, 119
Fang, L., **246**, 330
Fastampa, R., **243**, 303
Faulhaber, E., **246**, 123
Feile, R., **242**, 46
Ferdeghini, C., **246**, 169
Figueredo, A.M., **241**, 92
Filipponi, A., **246**, 345
Fischer, K., **244**, 145
Fisher, L.M., **245**, 231
Fita, I.M., **245**, 257
Flandrois, S., **245**, 261
Flemings, M.C., **241**, 92
Flükiger, R., **241**, 45
Fong, H.-S., **242**, 209
Fontcuberta, J., **245**, 325
Fontes, M.B., **243**, 183
Francesconi, M.G., **241**, 37, 151
Franck, J.P., **245**, 159
Freltoft, T., **244**, 115
Freyhardt, H.C., **242**, 283
Froese, A., **245**, 131
Frolova, G.I., **245**, 36
Fu, X.K., **245**, 41
Fueki, K., **241**, 323; **243**, 35, 43
Fujiki, H., **241**, 389
Fujimori, H., **246**, 37
Fujimori, Y., **241**, 389
Fujito, K., **242**, 277
Fujiwara, A., **244**, 263; **245**, 332
Fujiyoshi, T., **242**, 251
Fukami, T., **241**, 336, 389
Fukase, T., **246**, 223
Fukuoka, A., **243**, 19
Funaki, K., **242**, 251
Fung, P.C.W., **246**, 207

Gładczuk, L., **241**, 383
Galaktionov, A.V., **241**, 118
Gameson, I., **241**, 151
Gan, Z.Z., **241**, 83
Gangopadhyay, A.K., **246**, 317
Ganguly, R., **243**, 160
Gao, D., **244**, 321; **245**, 66
Gao, L., **241**, 211
Gao, S., **244**, 321; **245**, 66
Gao, X.-H., **244**, 321; **245**, 66
Garcia, J.A., **245**, 126
Gauckler, L.J., **243**, 103
Genoud, J.-Y., **242**, 143
Gerbaux, X., **245**, 219
Gerdanian, P., **246**, 145
Gervais, A., **246**, 29
Ghigna, P., **246**, 345
Ghorayeb, A.M., **241**, 10
Ghosh, H., **246**, 335
Giordanengo, B., **243**, 183; **244**, 41
Giura, M., **243**, 303
Glastra, M., **241**, 257
Glückler, H., **242**, 39
Göbbels, M., **242**, 291
Godinho, M., **245**, 1
Goerke, F., **245**, 15
Gollnik, F., **244**, 389
Golubov, A.A., **243**, 153
Gopalan, R., **244**, 106
Gorbachev, V.S., **245**, 231
Goreatchkovski, E., **244**, 185
Görnert, P., **244**, 145
Götz, D., **242**, 291
Gou, Y.S., **245**, 143
Goyal, A., **242**, 164; **244**, 287
Grachev, V., **241**, 10
Grasso, G., **241**, 45
Gravereau, P., **242**, 342
Greaves, C., **241**, 151; **243**, 252
Greedan, J.E., **246**, 11
Griessen, R., **241**, 353
Grigelionis, G., **242**, 183
Grigorov, G.I., **241**, 397
Grigorov, K.G., **241**, 397
Grigoryan, L., **244**, 305
Gross, R., **244**, 389
Grybos, J., **244**, 349
Gu, B.L., **241**, 311
Gu, G.D., **246**, 22
Gugan, D., **241**, 375
Guilloux-Viry, M., **244**, 231
Gulacsi, M., **244**, 87
Gulacsi, Zs., **244**, 87
Gunasekaran, R.A., **243**, 160
Güntherodt, G., **245**, 84
Güntherodt, H.-J., **242**, 174
Guo, L.P., **241**, 30
Gupta, A., **244**, 333
Gupta, S.K., **245**, 386
Gurevich, A., **243**, 191; **246**, 133

Haase, D.G., **244**, 287
Hadam, B., **242**, 291
Hadfield, R., **241**, 103
Hadni, A., **245**, 219
Haensel, H., **244**, 389
Haggerty, J.S., **241**, 92

Hahakura, S., **246**, 351
Hahn, Th., **242**, 46, 291
Hahn, T.S., **244**, 63; **246**, 235
Hamet, J.F., **241**, 158
Hammonds, J.P., **246**, 11
Han, S.H., **246**, 22
Han, Z.-H., **244**, 115
Hanaguri, T., **246**, 223
Hanmer, P., **246**, 345
Hara, T., **241**, 92
Harayama, E., **246**, 228
Hardy, J.R., **243**, 262
Hardy, V., **244**, 341
Hardy, W.N., **241**, 103; **243**, 381
Hari Babu, N., **244**, 106
Harris, E.A., **246**, 104
Harrison, J.P., **243**, 381
Hart, C., **242**, 191
Hasegawa, T., **242**, 277
Hashimoto, T., **246**, 228
Hatton, P.D., **245**, 139
Hauck, J., **244**, 139
He, A.S., **241**, 311
He, Q., **241**, 83
He, Z.H., **241**, 211
Hein, M.A., **243**, 167
Heinrichs, H., **243**, 167
Hellebrand, B., **242**, 55; **243**, 69
Hensel, B., **241**, 45
Hensen, S., **244**, 337
Hernando, A., **244**, 123
Hervieu, M., **241**, 1, 158; **242**, 1; **243**, 214, 233; **246**, 1
Hesse, D., **243**, 281; **245**, 84
Hinks, D.G., **245**, 126
Hirabayashi, M., **242**, 360
Hirai, H., **246**, 228
Hirano, S., **241**, 92
Hirano, T., **245**, 12
Hirasawa, R., **246**, 228
Hirata, K., **245**, 12
Hiroi, Z., **246**, 351
Hirsch, J.E., **243**, 319
Ho, S.L., **246**, 207
Hodges, J.A., **246**, 323
Hodges, J.P., **241**, 151
Hoffschulz, H., **245**, 84
Hohlwein, D., **244**, 349
Holesinger, T.G., **243**, 93
Holt, S.A., **243**, 123
Hong, G.-W., **242**, 81; **243**, 366; **246**, 73
Hopfengärtner, R., **245**, 131
Horii, S., **242**, 381
Horng, H.E., **243**, 177
Horwitz, J., **242**, 197
Hosoya, S., **244**, 193
Hu, H., **241**, 311
Huang, C.Y., **243**, 177; **244**, 305
Huang, K.C., **242**, 373
Huang, Q., **243**, 1; **244**, 101
Huang, W.J., **242**, 373
Huang, Z.J., **244**, 305
Huber, S., **244**, 337
Hudákova, N., **246**, 163
Huebener, R.P., **244**, 389
Hull, J.R., **246**, 253
Hung, K.C., **246**, 207

Ichikawa, F., **241**, 336, 389
Idemoto, Y., **241**, 323; **243**, 35, 43
Idink, H., **242**, 291
Iga, F., **246**, 216
Ignatiev, A., **246**, 288
Ihara, H., **242**, 326, 360; **243**, 257
Iino, Y., **246**, 223
Iliev, M.N., **244**, 293
Imai, M., **245**, 12
Imbert, P., **246**, 323
Inbanathan, S.S.R., **241**, 279
Isawa, K., **242**, 63
Ishii, H., **241**, 92
Itti, R., **241**, 292
Ivanov, A.S., **245**, 181
Ivanov, V.G., **244**, 293
Ivanov, Z., **244**, 373
Ivanov, Z.G., **241**, 228, 316
Iwai, T., **242**, 90
Iwasaki, H., **244**, 71
Iyo, A., **242**, 326; **243**, 257

Jacobs, E.W., **243**, 29
Jacot, Ph., **242**, 30
Jakob, G., **242**, 46
Janod, E., **241**, 301; **244**, 225
Janossy, A., **243**, 252
Janossy, B., **246**, 277
Jeremie, A., **241**, 45
Jeschke, U., **243**, 243
Jiang, H., **242**, 197
Jiang, S.-F., **244**, 321; **245**, 66
Jiang, Y., **246**, 253
Johnson, J.D., **241**, 71
Jones, E.C., **244**, 198
Jones, T.E., **243**, 29
Juang, F.L., **242**, 373
Junod, A., **241**, 301; **242**, 143; **244**, 225
Jutzi, W., **241**, 25, 316; **243**, 24

Kabius, B., **245**, 25
Kadam, R.M., **246**, 262
Kaiser, D.L., **246**, 375
Kakihana, M., **246**, 37
Kang, W.N., **244**, 63; **246**, 235
Kao, Y.H., **241**, 167
Karpinski, J., **243**, 10
Kästner, G., **243**, 281
Kataev, V., **246**, 309
Kato, M., **244**, 263; **245**, 332
Katsaros, A., **243**, 123
Kawaguti, T., **241**, 389
Kawai, M., **246**, 385
Kawasaki, M., **242**, 277
Kawatani, K., **241**, 336
Keane, P.M., **243**, 53
Keller, D., **246**, 29
Kenmochi, S., **244**, 71
Kes, P.H., **246**, 277
Khaliullin, G., **244**, 83
Khasanov, R.I., **242**, 333
Khasanova, N.R., **246**, 241
Khizroev, S., **243**, 117
Kikuchi, M., **242**, 12
Kim, C.C., **242**, 221
Kim, C.-J., **243**, 366
Kim, C.-S., **246**, 73
Kim, D.H., **246**, 235
Kim, G.B., **244**, 63
Kim, J.-J., **242**, 81; **246**, 73
Kim, K.-B., **243**, 366
Kim, S.F., **244**, 78
Kim, Y.H., **246**, 235
Kim, Y.-I., **246**, 73
Kinder, H., **246**, 113
Kingon, A.I., **244**, 287
Kirk, M.A., **246**, 46
Kishio, K., **246**, 351
Kitaev, Yu.E., **245**, 48
Kitaoka, Y., **243**, 337
Kitazawa, K., **242**, 277
Kittel, H., **243**, 281
Klapwijk, T.M., **242**, 261
Klavins, P., **246**, 203
Kluge, M.W.J., **245**, 164
Klupsch, Th., **244**, 153, 165
Knorr, K., **244**, 389
Knížek, K., **246**, 163
Kobayashi, N., **244**, 71
Kobayashi, T., **241**, 336
Koch, C.C., **244**, 287
Koch, H., **243**, 281; **246**, 156
Kochorbe, F.G., **241**, 345
Kodama, Y., **243**, 337
Köhler, A., **244**, 145
Koike, Y., **244**, 263; **245**, 332
Koinuma, H., **242**, 277
Kolesnikov, N.N., **242**, 385; **243**, 117
Kon, L.Z., **241**, 380
Kondo, R., **241**, 336
Kook, I.-H., **246**, 73
Kopnin, E.M., **243**, 222
Kopylov, V.N., **243**, 117; **246**, 277

Koshizuka, N., **244**, 256; **245**, 321; **246**, 22
Kosuda, K., **241**, 137
Kovalevskaya, Yu.A., **245**, 36
Krabbes, G., **244**, 145
Krajewski, J.J., **244**, 101
Kraus, M., **245**, 273
Kresin, V.Z., **243**, 167
Krishnaraj, P., **242**, 246; **246**, 271
Krivenko, S., **244**, 83
Krivoruchko, V.N., **242**, 303
Kroeger, D.M., **242**, 164
Kronmüller, H., **242**, 155; **245**, 273
Krotov, Yu.A., **245**, 252
Ku, L.C., **243**, 187
Kubanek, F., **244**, 349
Kubota, H., **243**, 19
Kukovitskii, E., **246**, 309
Kulakov, M.P., **242**, 385
Kulić, M.L., **244**, 185; **245**, 186
Kumar, D., **241**, 71
Kundzins, K., **242**, 127
Kunold, A., **245**, 57
Kuroda, Y., **245**, 93
Kürsten, R., **245**, 212
Kurz, H., **245**, 84

Lada, T., **243**, 10
Lahiri, K., **246**, 253
Lahtinen, M., **244**, 115
Lahtinen, M.J., **242**, 267
Lai, H.G., **245**, 143
Laisheva, L.V., **245**, 48
Lam, C.C., **246**, 207
Lan, M.D., **246**, 203
Lang, H.P., **242**, 174
Lang, W., **242**, 55; **243**, 60; **245**, 69
Langeron, J.P., **241**, 397
Lapinskas, S., **242**, 183
Larbalestier, D.C., **246**, 133
Lawrie, D.D., **245**, 159
Le Paven-Thivet, C., **244**, 231
LeBlanc, D., **246**, 253
LeBlanc, M.A.R., **246**, 253
Lechter, W.L., **242**, 221
Lee, C.Y., **241**, 167
Lee, H.-G., **242**, 81; **246**, 73
Lee, J.J., **246**, 235
Lee, K.-W., **246**, 73
Lee, M.W., **245**, 6
Lee, S.S., **243**, 134
Lee, S.Y., **244**, 63
Leemann, Ch., **242**, 30
Lelovic, M., **242**, 246; **246**, 271
Lerch, Ph., **242**, 30
Lesne, L., **243**, 10
Levchenko, G., **241**, 383
Levchenko, G.G., **245**, 257
Li, H.C., **246**, 330
Li, J., **244**, 321
Li, J.H., **245**, 139
Li, J.W., **245**, 41; **246**, 330
Li, L., **241**, 30
Li, Q.L., **246**, 288
Li, R., **242**, 46
Li, Y.-J., **243**, 294
Li, Z.Z., **244**, 78
Liang, J.K., **245**, 281
Liang, R.-X., **241**, 103; **243**, 381
Liang, W.Y., **242**, 105
Lichtenstein, A.I., **244**, 185; **245**, 186
Lichtenstern, H., **245**, 48
Lim, S.T., **244**, 63
Limonov, M.F., **245**, 48
Lin, C.T., **242**, 105
Lin, E.K., **243**, 177
Lin, J.G., **243**, 177; **244**, 305
Lin, J.J., **244**, 305
Lin, J.W., **246**, 78
Lin, Q.M., **241**, 211
Lin, W.-J., **245**, 139
Linker, G., **243**, 243
Linzen, S., **243**, 294
Litzkendorf, D., **244**, 145
Liu, C.C., **245**, 143
Liu, J.Z., **241**, 30; **246**, 203
Liu, R.S., **244**, 207
Liu, Z.X., **241**, 83
Lobb, C.J., **245**, 308
Lockhart, J., **241**, 17
Löhndorf, M., **245**, 212
Loong, C.-K., **246**, 11
Lorenz, M., **243**, 281
Lorenz, W.J., **245**, 131
Loureiro, S.M., **243**, 1; **245**, 1, 207
Lowndes, D.H., **244**, 198
Lu, B., **243**, 113
Lu, D.F., **243**, 201
Lu, H.B., **241**, 30
Ludwig, F., **243**, 281
Luo, C.Y., **241**, 311
Luo, S.C., **245**, 6

Machalett, F., **243**, 294
Mackinnon, I.D.R., **241**, 53
MacManus-Driscoll, J.L., **241**, 401
Maeda, A., **246**, 223
Maekawa, S., **242**, 311
Mage, J.C., **245**, 219
Magnée, P.H.C., **242**, 261
Mai, Z.H., **245**, 139
Maignan, A., **241**, 1; **242**, 1; **243**, 214, 233; **244**, 341; **246**, 1
Majewski, P., **245**, 301
Majhofer, A., **245**, 193
Majumdar, A.K., **242**, 351
Malo, S., **243**, 233; **246**, 1
Mancini, F., **244**, 49
Mansart, D., **245**, 219
Manzel, M., **244**, 337
Mao, Z.Q., **244**, 135
Marcenat, F., **242**, 30
Marcilhac, B., **245**, 219
Marcon, R., **243**, 303
Marezio, M., **243**, 1, 222; **245**, 207
Maric, M., **246**, 11
Marin Cudraz, H., **245**, 219
Markovich, V.I., **245**, 257
Marks, L.D., **246**, 46
Marra, S., **244**, 49
Marrè, D., **246**, 169
Marsiglio, F., **244**, 21
Martinoli, P., **242**, 30
Matsuhata, H., **242**, 326
Matsui, Y., **241**, 137
Matsumoto, H., **244**, 49
Matsumoto, T., **242**, 381
Matsushita, A., **242**, 381
Matsushita, T., **243**, 312
Matsuura, T., **245**, 93
Matthews, D.N., **243**, 342
Mazaki, H., **246**, 37
Mazin, I.I., **243**, 153
Meen, T.H., **242**, 373
Mehring, M., **244**, 185
Menkel, S., **246**, 156
Mercandalli, L., **245**, 219
Mercey, B., **241**, 158
Merkt, U., **244**, 35
Michel, C., **241**, 1; **242**, 1; **243**, 214, 233; **246**, 1
Migoni, R.L., **243**, 207
Mikitik, G.P., **245**, 287
Miller, D.J., **245**, 171
Min, J.R., **245**, 281
Mirgorodsky, A.P., **245**, 48
Mirmelstein, A., **241**, 301
Mitchell, J.F., **245**, 126
Mito, T., **243**, 337
Miyajima, T., **244**, 263
Miyake, K., **244**, 311
Mizusaki, J., **246**, 228
Molchanov, V.N., **242**, 385
Mondragon, J., **243**, 183
Monnereau, O., **241**, 10
Moodenbaugh, A.R., **245**, 347
Moon, S.H., **244**, 63
Moonen, J.T., **244**, 1, 10
Moraitakis, E., **241**, 63
Morawski, A., **243**, 10
Moriceau, H., **242**, 99
Morishita, T., **243**, 373; **245**, 77

Morosin, B., **241**, 181; **245**, 270
Morris, D.E., **241**, 319
Mosier-Boss, P.A., **243**, 29
Mozhaev, A., **244**, 139
Müller, D., **242**, 283
Müller, G., **243**, 167; **244**, 337
Muller, J., **241**, 301; **242**, 143; **244**, 225
Müller, R., **243**, 103
Muné, P., **246**, 55
Munroe, P.R., **241**, 142; **243**, 359
Murakami, M., **243**, 342
Murakoshi, Y., **246**, 385
Murayama, N., **241**, 235
Muroi, M., **246**, 357
Musa, J., **246**, 55
Mygind, J., **241**, 228
Myhra, S., **243**, 123

Nanda, K.K., **245**, 341
Nantoh, M., **242**, 277
Narikiyo, O., **244**, 311
Narumi, E., **244**, 299
Nath, T.K., **242**, 351
Naumov, V.N., **245**, 36
Neeson, I., **243**, 381
Nelson, A.T., **245**, 164
Neuhaus, M., **241**, 25
Neumeier, J.J., **242**, 169
Newcomer, P.P., **241**, 181
Newman, D.J., **241**, 111
Niarchos, D., **241**, 63
Nicoletti, S., **242**, 99
Niedermayer, Ch., **242**, 39
Nikitenko, V.I., **246**, 283
Nikšić, H., **241**, 247
Nishihara, Y., **246**, 216
Noda, T., **242**, 12
Noetzel, R., **243**, 353
Noji, T., **244**, 263; **245**, 332
Norton, D.P., **244**, 198
Nouvertné, F., **245**, 84

Ockenfuß, G., **243**, 24
Odagiri, K., **244**, 361
Ogawa, M., **242**, 12
Oguri, A., **242**, 311
Oh, B., **244**, 63
Ohkuma, T., **241**, 92
Ohshima, E., **242**, 12
Olsson, E., **244**, 373
Ong, C.K., **241**, 329
Ōno, Y., **242**, 113; **245**, 93
Oosawa, Y., **242**, 360
Os'kina, T.E., **242**, 85
Osofsky, M.S., **242**, 221
Ott, H.R., **242**, 30
Ovsyannikov, G.A., **241**, 228
Ozawa, H., **242**, 326

Paasi, J., **244**, 115
Paasi, J.A.J., **242**, 267
Padiou, J., **244**, 231
Paetkau, M., **243**, 381
Page, D., **241**, 53
Palistrant, M.E., **241**, 345
Pandey, D., **241**, 279
Park, J.H., **246**, 235
Parrell, J.A., **246**, 133
Pashitski, A.E., **246**, 133
Paszewin, A., **243**, 10
Patapis, S.K., **244**, 198
Patel, S., **244**, 299
Peck Jr., W.F., **244**, 101
Pedersen, N.F., **241**, 228
Pelloquin, D., **241**, 1; **242**, 1; **243**, 214, 233; **246**, 1
Peltzer y Blancá, E.L., **243**, 207
Peng, H.T., **246**, 78
Peng, Q.Y., **246**, 78
Pereyra, P., **245**, 57
Perret, J., **242**, 30
Perrière, J., **245**, 295
Perrin, A., **244**, 231
Peterson, D.E., **243**, 93
Phillips, D.S., **243**, 93
Phillips, J.M., **244**, 198
Picard, C., **246**, 145
Piechota, S., **241**, 383
Piel, H., **242**, 85; **243**, 167
Pinatel-Philippot, A., **246**, 323
Piñol, S., **245**, 325
Pinto, R., **245**, 386
Pissas, M., **241**, 63
Plackowski, T., **244**, 54
Plecháček, V., **242**, 267; **246**, 163
Polyanskii, A., **246**, 133
Polyanskii, A.A., **246**, 283
Ponomarev, Ya.G., **243**, 167
Poulsen, H.F., **241**, 103
Pradhan, A.K., **245**, 238
Prellier, W., **241**, 158
Provost, J., **244**, 341
Proyer, S., **242**, 127; **243**, 60, 69
Putti, M., **246**, 169

Qadri, S.B., **242**, 221
Qian, Y.-T., **242**, 216; **243**, 113
Quan, Z., **246**, 156

Raban Jr., G.W., **246**, 297
Raffy, H., **244**, 78
Rajasekharan, T., **244**, 106
Rameev, B., **246**, 309
Rangarajan, G., **244**, 106
Ranno, L., **241**, 397; **245**, 295
Rao, G.H., **245**, 281
Rao, U.R.K., **246**, 262
Raveau, B., **241**, 1, 158; **242**, 1; **243**, 214, 233; **244**, 341; **246**, 1
Recknagel, E., **242**, 39
Rector, J., **241**, 353
Reinel, D., **245**, 193
Ren, C., **246**, 78
Ren, H.T., **241**, 83, 142; **245**, 41
Ren, Z.F., **245**, 171
Rietveld, G., **241**, 257, 273
Risbud, S.H., **242**, 209
Ritschel, M., **245**, 301
Rodriguez, C.O., **243**, 207
Rogacki, K., **244**, 54; **246**, 123
Röhner, M., **245**, 131
Rong, X.S., **242**, 365
Rosengren, A., **242**, 183
Roskos, H.G., **245**, 84
Rosner, K., **243**, 167
Rossel, C., **243**, 10
Röth, R., **242**, 85
Roulin, M., **244**, 225
Roy, S.B., **245**, 238
Roy, T., **244**, 106
Russell, G.J., **241**, 219; **243**, 139, 342; **246**, 22

Sabharwal, S.C., **245**, 386
Sadowski, W., **246**, 123
Saemann-Ischenko, G., **245**, 131, 273
Saito, Y., **244**, 263; **245**, 332
Sakai, H., **241**, 292
Sakai, M., **244**, 282
Sakai, N., **243**, 342
Sakuma, A., **244**, 263
Salje, E.K.H., **242**, 105
Salsi, G., **241**, 37
Samadi Hosseinali, G., **242**, 127
Samuely, P., **246**, 163
Sanchez, A., **244**, 123
Sano, K., **242**, 113
Santoro, A., **243**, 1; **244**, 101
Sardar, M., **246**, 335
Sarkaniemi, J., **244**, 115
Sarma, C., **244**, 287
Sarti, S., **243**, 303
Sasaki, K., **245**, 332
Sastry, M.D., **246**, 262
Satoh, T., **244**, 282
Savel'ev, S.E., **245**, 231
Savvides, N., **243**, 123
Sawada, I., **245**, 93
Scalapino, D.J., **246**, 85
Schalk, R.M., **242**, 127
Schätzle, P., **244**, 145

Schegolev, I.F., **242**, 385
Scherer, T.A., **241**, 316; **243**, 24
Schilling, J.S., **246**, 317
Schindler, G., **244**, 287
Schirber, J.E., **241**, 181; **245**, 270
Schleger, P., **241**, 103
Schmidl, F., **243**, 294
Schmidt, H., **246**, 177
Schnack, H.G., **241**, 353
Schneck, J., **245**, 295
Schneider, J.R., **241**, 103
Schneider, R., **243**, 243
Scholen, A., **245**, 25
Scholz, R., **243**, 281
Schuetz, A.J., **246**, 317
Schurig, Th., **246**, 156
Schuster, Th., **245**, 273
Schwab, P., **243**, 60
Schwartz, J., **246**, 297, , 375
Schwer, H., **243**, 10
Sedmidubský, D., **246**, 163
Seidel, P., **243**, 294
Seiji, N., **245**, 321
Sekine, R., **246**, 385
Sekirnjak, C., **243**, 60
Seo, J.W., **245**, 25
Seow, W.S., **241**, 71
Sergent, M., **244**, 231
Setsune, K., **244**, 282
Shah, P., **244**, 333
Shan, C.-H., **242**, 209
Shao, H.M., **246**, 207
Shao, Y., **246**, 22
Shapiro, A.J., **246**, 375
Sharma, S.V., **242**, 351
Shaw, D.T., **244**, 299
Shelton, R.N., **246**, 203
Shen, G.J., **246**, 207
Shen, Q., **243**, 262
Sheng, Z.A., **242**, 17
Sheng, Z.Z., **242**, 23, 228
Sherman, E., **242**, 46
Shi, D., **246**, 253
Shi, J.B., **245**, 6
Shi, J.Z., **246**, 119
Shi, L., **244**, 135
Shibaeva, R.P., **242**, 385
Shilstein, S.Sh., **245**, 181
Shimoyama, J., **246**, 351
Shinozaki, B., **241**, 389
Shiohara, Y., **241**, 292; **244**, 256
Si, M.S., **246**, 330
Silva, E., **243**, 303
Simon, Ch., **244**, 341
Simonov, V.I., **242**, 385
Singh, A.K., **241**, 279
Singh, A.P., **241**, 279
Singh, G., **241**, 279
Singh, K.K., **241**, 319
Sinha, A.P.B., **241**, 319
Sinha, G., **242**, 351
Skakle, J.M.S., **241**, 191
Skanthakumar, S., **246**, 11
Skelton, E.F., **242**, 221
Slaski, M., **241**, 151
Slater, P.R., **241**, 151
Soderholm, L., **246**, 11
Somekh, R., **241**, 71
Somenkov, V.A., **245**, 181
Song, M.-Y., **242**, 81; **246**, 73
Song, Y.-Q., **241**, 187
Sorrell, C.C., **243**, 359
Soulen Jr., R.J., **242**, 221
Souletie, B., **243**, 1
Soylu, B., **242**, 68
Sparpaglione, M., **241**, 37
Specht, E.D., **242**, 164
Spinolo, G., **246**, 345
Srivastava, P.K., **241**, 279
St. Louis-Weber, M., **243**, 273
Stachiotti, M.G., **243**, 207
Staikov, G., **245**, 131
Stangl, E., **242**, 127; **243**, 69
Staub, U., **246**, 11
Stepantsov, E.A., **241**, 316
Stojanova, M., **241**, 397
Stoppard, O., **241**, 375
Storey, B.G., **246**, 46
Stöver, G., **244**, 145
Strasser, T., **244**, 145
Strecker, M., **242**, 55
Street, R., **246**, 357
Studer, F., **242**, 1
Sugiyama, J., **242**, 63
Sułkowski, C., **244**, 54
Sum, R., **242**, 174
Summhammer, J., **242**, 127
Sun, G.F., **243**, 201
Sun, H.B., **241**, 219; **243**, 139
Sun, Y.Y., **241**, 211
Supple, F., **242**, 233
Suslov, I.M., **245**, 252
Sutliff, J.A., **242**, 164
Suzuki, T., **242**, 90
Syono, Y., **242**, 12
Szabó, P., **246**, 163
Szymczak, H., **241**, 383; **245**, 257

Tagawa, H., **246**, 228
Tai, M.F., **245**, 6
Takagi, K., **242**, 121
Takanaka, K., **242**, 90
Takano, M., **246**, 351
Takayama-Muromachi, E., **241**, 137
Talanov, Yu.I., **242**, 333
Tallon, J.L., **242**, 39
Tamazyan, R.A., **242**, 385
Tanaka, H., **246**, 228
Tanaka, S., **241**, 292
Tanaka, Y., **243**, 257
Tang, K.-B., **242**, 216
Taniguchi, O., **244**, 71
Taraldsen, G.S., **246**, 288
Tarutani, Y., **242**, 121
Taylor, K.N.R., **241**, 219; **243**, 139
Tazawa, M., **245**, 219
Tchesnokov, S.V., **243**, 167
Teitel'baum, G., **246**, 309
Teitel'baum, G.B., **242**, 333
Teratani, S., **246**, 385
Terentiev, A.N., **243**, 381
Tewordt, L., **246**, 61
Theuss, H., **242**, 155; **245**, 273
Tholence, J.L., **243**, 1
Thompson, J.D., **242**, 169
Tian, M.L., **244**, 135
Tian, Y.J., **241**, 30
Tkaczyk, J.E., **242**, 164
Togonidze, T.G., **246**, 277
Tokiwa, K., **242**, 326, 360; **243**, 257
Tokue, H., **243**, 43
Topaçli, C., **246**, 104
Tornau, E.E., **242**, 183
Toth, L.E., **242**, 221
Tressaud, A., **242**, 342
Tretyakov, Yu.D., **242**, 85
Triscone, G., **242**, 143
Tsokur, E.B., **243**, 167
Tsuji, T., **244**, 311
Tsukamoto, A., **242**, 121
Tsukamoto, T., **242**, 143
Tunstall, D.P., **244**, 207
Turchinskaya, M., **246**, 375
Turneaure, J., **241**, 17
Tutiš, E., **241**, 247

Ulmer, G., **243**, 243
Unger, R., **241**, 316; **243**, 24
Unsworth, J., **245**, 151
Urban, K., **245**, 25
Usami, R., **243**, 19

Van der Marel, D., **241**, 257, 273
Van Tendeloo, G., **243**, 222; **244**, 373
Van Wees, B.J., **242**, 261
Vander Sande, J.B., **241**, 235
Vanoni, W., **243**, 183
Vashakidze, Yu.M., **242**, 333
Vasiliev, A.L., **244**, 373
Venturini, E.L., **241**, 181; **245**, 270
Vignes, J.L., **241**, 397

Villegier, J.C., **242**, 99
Vittoria, C., **242**, 197
Vlasko-Vlasov, V.K., **246**, 283
Volkov, A.F., **242**, 261
Voloshin, I.F., **245**, 231
Vom Hedt, B., **243**, 353, 389
Von Zimmermann, M., **241**, 103
Vyasilev, O.M., **242**, 385

Wada, J., **244**, 193
Wahl, A., **244**, 341
Wakimoto, S., **244**, 193
Wakuda, T., **242**, 251
Walker, D.J.C., **241**, 71
Walker, E., **245**, 245
Wang, C., **245**, 281
Wang, C.A., **245**, 171
Wang, C.W., **243**, 177
Wang, C.-Y., **242**, 135
Wang, G.Q., **246**, 78
Wang, H.-J., **242**, 135
Wang, J.H., **245**, 171
Wang, K.-Q., **241**, 301; **244**, 225
Wang, L.-B., **242**, 216
Wang, L.M., **243**, 177
Wang, R.K., **241**, 142
Wang, R.L., **246**, 330
Wang, S., **241**, 311
Wang, S.-H., **243**, 113
Wang, S.W., **243**, 187
Wang, X.Z., **242**, 55
Wang, Y.J., **241**, 311
Wang, Y.L., **245**, 347
Wani, B.N., **246**, 262
Wanklyn, B.M., **245**, 238
Watanabe, K., **245**, 332
Watanabe, N., **245**, 321
Watson, G., **243**, 123
Webb, A.W., **242**, 221
Weber, H.W., **242**, 127
Weber, M., **246**, 177
Wehler, D., **242**, 85; **243**, 167
Wei, C.D., **241**, 83
Weill, F., **242**, 342
Wen, H.-H., **241**, 353; **242**, 365
Wen, J.G., **244**, 256
Wesche, R., **246**, 186
West, A.R., **241**, 191
Westerholt, K., **243**, 353, 389
White, S.R., **246**, 85
Widom, A., **242**, 197
Wiesner, U., **244**, 145
Wildgruber, U., **245**, 347
Willis, J.O., **243**, 93
Winkel, G., **243**, 353
Winzer, K., **243**, 167
Woermann, E., **242**, 291
Wolf, T., **245**, 193
Wong, K.W., **243**, 201
Wördenweber, R., **243**, 24
Wortmann, G., **242**, 55
Włosewicz, D., **244**, 54
Wu, M., **244**, 145
Wu, N.-L., **241**, 198
Wu, S., **246**, 297
Wu, X.S., **246**, 207

Xia, J.A., **241**, 142; **245**, 41
Xiao, L., **241**, 83; **245**, 41
Xiao, Y.G., **245**, 41
Xin, Y., **243**, 201
Xu, C.Y., **244**, 135
Xu, S.F., **241**, 30; **245**, 139
Xu, X.J., **246**, 119
Xu, Y., **245**, 347
Xue, J.S., **246**, 11
Xue, Y.Y., **241**, 211

Yahya, M., **243**, 134
Yakabe, H., **244**, 256
Yakhmi, J.V., **243**, 160
Yakushi, K., **244**, 305
Yamada, K., **244**, 193
Yamada, N., **242**, 381
Yamada, Y., **241**, 292; **242**, 381
Yamafuji, K., **242**, 251
Yamaguchi, W., **242**, 277
Yamaguchi, Y., **246**, 216
Yamashita, T., **241**, 53
Yamauchi, H., **242**, 63; **243**, 19; **245**, 321
Yamaura, K., **246**, 351
Yampol'skii, V.A., **245**, 231
Yan, S.L., **246**, 330
Yan, Y., **242**, 68, 105
Yang, F., **244**, 299
Yang, G.Z., **241**, 30
Yang, H.C., **243**, 177
Yang, H.D., **242**, 373
Yang, J.H., **241**, 311
Yang, L., **242**, 216; **244**, 135
Yao, X.X., **246**, 78, 207
Yarygin, A.V., **243**, 167
Yashima, M., **246**, 37
Yasuda, Y., **241**, 323; **243**, 35
Yasuoka, H., **246**, 37
Yates, K., **241**, 111
Yau, J.K., **243**, 359
Yi, G.H., **246**, 235
Yin, B., **242**, 365; **245**, 41
Yin, B., **246**, 330
Yip, K.W., **241**, 329
Yonemura, Y., **246**, 228
Yoshida, T., **246**, 228
Yoshimura, M., **246**, 37
Yu, W.-C., **243**, 113
Yu, W.J., **244**, 135
Yu, W.Z., **241**, 311
Yu, Y.C., **243**, 177
Yu, Y.D., **245**, 281
Yuan, Q.-P., **245**, 66
Yuan, T., **242**, 197
Yukalov, V.I., **243**, 76
Yukalova, E.P., **243**, 76
Yusupov, K.T., **243**, 167

Zakharov, N.D., **245**, 84
Zeisberger, M., **244**, 153
Zern, H.H., **241**, 198
Zhang, X., **241**, 329
Zhang, Y., **244**, 135
Zhang, Y.-H., **242**, 216; **243**, 113
Zhang, Z., **246**, 253
Zhao, R.-P., **243**, 123
Zhao, Y., **241**, 142
Zhao, Y.G., **241**, 311
Zhao, Z.X., **241**, 30; **242**, 365; **245**, 41; **246**, 330
Zheng, G.-D., **244**, 321; **245**, 66
Zheng, G.-Q., **243**, 337
Zhong, Q., **246**, 288
Zhou, G.E., **244**, 135
Zhou, S.H., **246**, 78
Zhou, Y.L., **241**, 30
Zhu, J., **241**, 17
Zini, L., **241**, 37
Zubov, E.E., **242**, 303; **245**, 257
Zuo, F., **243**, 117